PTO/SB/17 (10-03)

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	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

C mplete if Known				
Application Number	10/699332			
Filing Date	October 30, 2003 Steven A. Mestemacher			
First Named Inventor				
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	AD 6928 US NA			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:					Small				
Deposit	_	04 4020		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number	<u> </u>	04-1928 		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	E. I. du Pon	nt de Nemours and Co	ompany	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	<u> </u>
Name The Director is	authorized to	: (check all that apply)		1053	130	1053	130	Non-English specification	
II 73	s) indicated be		verpayments	1812	2,520	1812		For filing a request for ex parte reexamination	<u> </u>
Charge any	additional fee(s) or any underpayment o	f fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(low, except for the filing	j fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-ide				1251	110	2251	55	Extension for reply within first month	
4 DAGIG EI		ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI Large Entity S		,		1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	Code (\$) 2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	s	SUBTOTAL (1) (\$)	0.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	•	2501		Utility issue fee (or reissue)			
Total Claims		1502	480	2502		Design issue fee			
		1503	640	2503		Plant issue fee	\vdash		
Claims Multiple Depen		^	-	1460	130	1460		Petitions to the Commissioner	
Large Entity				1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)	Code (\$)	Claims in excess of 20	١	8021	40	802	1 40	property (times number of properties)	
1202 18 1201 86	2202 9 2201 43			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent cla	im, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independer over original patent	nt claims	1801	770	2801	205	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in e		1801	900	1802	900	Request for expedited examination	
and over original patent			of a design application						
	SUE	STOTAL (2) (\$)	0.00	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					
**or number previously paid, if greater; For Reissues, see above			Neut	Joeu Dy	Dasic	Amily F	ee Paid SUBTOTAL (3) (\$)	0.00	

(Complete (if applicable)) SUBMITTED BY Registration No. William H. Hamby 31,521 Telephone **£**02) 992-3230 Name (Print/Type) Date Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

STEVEN A. MESTEMACHER

CASE NO.: AD6928USNA

APPLICATION NO.: 10/699332

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

EXAMINER: UNKNOWN

FILED: OCTOBER 30, 2003

FOR: POLYMERIC PIPES AND LINERS AND FUEL LINES MADE FROM BLENDS OF

FLUOROPOLYMERS AND POLYAMIDES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted

WILLIAM H. HAMBY

ATTORNEY FOR APPLICANT

Registration No.: 31,521 Telephone: (302) 992-3230 Facsimile: (302) 992-3257

Dated:

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10/699,332 AD 6928 US NA Information Disclosure Statement References PTO/SB/08 Fee Transmittal

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/699332				
Filing Date	October 30, 2003				
First Named Inventor	Steven A. Mestemacher				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	AD6028LISNIA				

				U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1		ocument Number nber-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-	5,454,419	10-03-1995	Vloedman	
		US-	5,576,106	11-19-1996	Kerbow	
		US-	6,127,478 ⁻	10-03-2000	Spohn	
		US-	6,283,211	09-04-2001	Vloedman	
		US-	6,220,079	04-24-2001	Taylor	
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	-6
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
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Examiner	Date
Signature	Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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